## Water Demand Conservation Grant Program – FY2003 Ranking and Grant Dollar Requests Final Ranking and Grant Awards

## **Projects Funded**

Contract No.	Entity	Project	Grant \$\$\$	H2O Savings
C-15195*	City of Coconut Creek	Automatic flushing devices for hydrants	\$30,000.00	15.0 MGY
C-15196*	City of St. Cloud	Rain sensor retrofit for older irrigation systems	\$40,508.00	70.0 MGY
C-15197*	City of North Miami Beach	Showerhead exchange program (8000)	\$25,000.00	37.0 MGY
C-15198*	Lee County	Installation of automatic flushing devices	\$17,967.50	not available
C-15199*	Florida Keys Aqueduct Auth.	Low flow showerheads for hotels (5000)	\$40,508.00	11.0 MGY
C-15200*	Island Water Assoc. (Sanibel)	Irrigation system checks & rain sensors	\$15,000.00	17.5 MGY
C-15201*	Hendry County	Installation of ultra-low volume fixtures	\$40,508.50	12.0 MGY
C-15202*	City of Kissimmee	Purchase & installation of rain sensors	\$40,508.00	8.5 MGY
Total			\$250,000.00	171.0 MGY

<sup>\*</sup> Contracts approved by the South Florida Water Management District Governing Board on August 13, 2003

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## FY2004 Water Saving Incentive Program

Applicant	Project	Funding Amount	Total Cost of Project	MGY Made Available
Hunter's Creek. Community Association	Irrigation system retrofit	\$50,000	\$344,903	90 MGY
City of North Miami Beach	Ultra-low flush toilet retrofit	\$33,680	\$67,360	1.31MGY
Quail Ridge Property Owners Association	Irrigation system retrofit	\$26,545	\$100,000	3.5 MGY
Orange County Utilities	Purchase of rain sensors	\$3,775	\$7,551	1.8 MGY
Port LaBelle Utilities*	Irrigation system retrofit	\$50,000	\$50,000	12 MGY
City of Boynton Beach	Drip irrigation system in two parks	\$50,000	\$125,180	18 MGY
Port LaBelle Unit 4 POA*	Irrigation system retrofit	\$36,000	\$50,000	13.14 MGY
Total		\$250,000	\$744,994	140 MGY

<sup>\*</sup>Rural Economic Development Initiative Community
Approved by South Florida Water Management District Governing Board March 10, 2004

FY04-05 Water Savings Incentive Program Ranking and Funding

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Applicant	Project	Cost of Project	Water Made Available (MGY)	Recommended Funding
City of Sanibel	Convert irrgation system to reclaimed	\$ 100,000	94.9	\$ 50,000
Harmony Community Development District	Maxicom Irrigation system including soil moisture sensor and shut-off devices	\$ 90,000	57.2	\$ 45,000
Hunter's Creek	Maxicom Irrigation system including soil moisture sensor and shut-off devices	\$ 344,903	90.0	\$ 50,000
Florida Keys Aqueduct Authority	Showerhead Retrofit for Hotels	\$ 100,000	15.0	\$ 50,000
United Civic Organization of Century Village, Inc*.	Convert irrgation system to reclaimed	\$ 115,000	74.7	\$ 25,000
South Martin Regional Utility	Rain Sensors and Irrigation Timers	\$ 6,500	6.2	\$ 3,250
Martin County Soil & Water Conservation Dist.*	Install residential rain shut-off devices	\$ 49,800	8.9	\$ 11,000
St. Lucie County	Indoor Plumbing Retrofit for Low- Income Housing	\$ 100,000	3	\$ 50,000
City of Port St. Lucie	Maxicom Irrigation system including soil moisture sensor and shut-off devices	\$ 80,150	12.6	\$ 40,075
Tohopekaliga Water Authority	Toilet Rebate/Showerhead Exch	\$ 48,000	1.2	
Harmony Community Development District	Xeriscape landscaping	\$ 300,000	3.0	\$ 50,000
City of Boynton Beach	Turf Replacement	\$ 100,000	7.6	
Total	· · ·	,	374.4	

\*Projects funded at less than requested, per Selection Committee. Approved by the SFWMD Governing Board July 14, 2004.

## FY 2005-06 Water Savings Incentive Program Projects and Funding

		Water Savings		
Recipient	Project	(mgy)* Funding		Project Cost
City of Tamarac	Plumbing and Irrigation Retrofit	25	30,000	58,200
Highlands Soil & Water Conservation Dist.	Toilet Rebate Incentive & Showerhead Exchange	5.5	13,000	24,670
Town of Medley	Water Consumption Awareness, Leak Detection	21.20	50,000	100,535
City of Sanibel	Reuse Expansion Project for 2005-2006	54.75	50,000	115,275
Orange County Utilities Water Div.	Toilet Rebate Pilot	4	36,500	73,000
Roots in the City, Inc.	Water Reclamation	0.3	36,000	72,000
Harmony Community Dev. District	Maxicom Irrigation Controller, Phase II	19.7	50,000	150,000
City of Plantation	Water Savings Grass Installation	78	50,000	312,280
Plaza Del Prado Condominium	Water Conservation	7.9	50,000	159,800
City of Miami Springs	"Save Your Water-Save Your Dollars"	14.6	5,000	15,155
City of Coconut Creek	Sabal Pines Park Wash Station	0.5	40,000	95,000
Miami-Dade Cooperative Ext. Svc. Div.	Residential Irrigation Efficiency Project	7	25,000	100,000
City of Pompano Beach	Automatic Flushing Devices	0.143	7,500	20,000
Town of Medley	Public Restrooms Water Use Reduction Program	0.45	7,500	30,000
Totals		239 mgy	\$450,500	\$1,325,915

<sup>\*</sup>Million gallons per year

EXHIBIT "A"
FY 2007 Water Savings Incentive Program Selection Committee Rankings

Rank	County	Applicant	Project	Requested Funding	Recommended Funding	Cumulative Funding	Water Saved (MGY)	Cumulative Savings (MGY)
1	Monroe	Fl Keys Aqueduct Authority	Pre-rinse spray valve retrofit	\$50,000	\$25,000	\$25,000	53.4	53.4
2	Broward	Hollywood	Showerhead Exchange Program	\$8,218	\$8,218	\$33,218	36.0	89.4
3	St.Lucie	St. Lucie County	Indoor Plumbing Retrofits	\$50,000	\$50,000	\$83,218	26.0	115.4
4	Miami-Dade	North Miami Beach Public Services	Fixed-Radio Network Meter Reading Technology	\$50,000	\$50,000	\$133,218	48.0	163.4
5	Miami-Dade	Miami-Dade Water & Sewer	Plumbing Fixture Retrofit Sensors	\$50,000	\$50,000	\$183,218	15.6	179.0
6	Palm Beach	West Palm Beach – Public Works	Landscape Irrigation Efficiency Project	\$50,000	\$50,000	\$233,218	27.0	206.0
7	Orange	Orange County Utilities	Pre-rinse spray valve retrofit	\$35,000	\$35,000	\$268,218	25.8	231.8
8	Osceola	Toho Water Authority	Pre-rinse spray valve retrofit for restaurants	\$8,000	\$5,000	\$273,218	10.5	242.3
9	Collier	Marco Island	Drinking Water Leak Detection System	\$50,000	\$50,000	\$323,218	29.0	271.3
10	Miami-Dade	Miami-Dade Water & Sewer	Water Use Evaluations	\$50,000	\$50,000	\$373,218	18.3	289.6
11	Miami-Dade	Miami-Dade Water & Sewer	Landscape Irrigation Efficiency Project	\$32,000	\$32,000	\$405,218	7.4	297.0
12	Miami-Dade	Miami-Dade Water & Sewer	Low-Flow Toilet Rebate Project	\$50,000	\$50,000	\$455,218	6.0	303.0
13	Hendry	Port LaBelle Utility Svcs.	Automatic Flushing Devices	\$50,000	\$50,000	\$505,218	8.4	311.4
14	Miami-Dade	Virginia Gardens	Sports Field Irrigation Project	\$28,000	\$28,000	\$533,218	6.5	317.9